Translation

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENT! (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

PCT Application
PCT/CN2004/000425
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Applicant's or agent's file reference FOR FURTH		ON Sec	Former	
ACUP040238CN			Priority date (day/month/year)	
International application No. International filing date (06.11.2003	
PCT/CN2004/000429	29.04.2		00.11.2005	
International Patent Classification (IPC) or i	national classification and I	PC		
See supplemental box				
Applicant				
CHAI,Guosheng etc				
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.				
2. This REPORT consists of a total of	4	sheets, including this	cover sheet.	
3. This report is also accompanied by A	NNEXES, comprising:	_	Į.	
7:	the International Rureau)	a total of	sheets, as follows:	
sheets of the description sheets containing rectiful Instructions).	a. (sent to the applicant and to the international Barcals) a total of sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative			
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.				
b. (sent to the International Bureau only) a total of (indicate type and number of electronic, containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).				
4. This report contains indications rela	ating to the following items	:		
⊠ Box No. I Basis of the				
☐ Box No. II Priority				
☐ Box No. III Non-establish	hment of opinion with regar	rd to novelty, inventive s	step and industrial applicability	
☐ Box No. IV Lack of unity	of invention			
⊠ Box No. V Reasoned state	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;			
citations and e	citations and explanations supporting such statement			
☐ Box No. VI Certain docu	ments cited			
	cts in the international appli			
☐ Box No. VIII Certain obse	ervations on the internation	al application		
Date of submission of the demand		Date of completion of	this report	
10.01.2005			16.02.2006	
Name and mailing address of the IPEA/	CN CN	Authorized officer	[Parts]	
The State Intellectual Property Of	fice, the P.R.China,		HUANGChong,	
6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China			<u>" 1997</u>]]	
Facsimile No. 86-10-62019451		Telephone No. (86-1	0)62084961	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000429

Box :	No. I	Basis of th	e report	
1.	With		anguage, this report is based on:	
	\boxtimes		onal application in the language in which it was filed	
		a translation	of the international application into, which	ch is the language of a
		translation fur	nished for the purposes of:	
		☐ internation	nal search (Rules 12.3(a) and 23.1(b))	
		publication	n of the international application (Rule 12.4(a))	ļ
			nal preliminary examination (Rules 55.2(a) and/or 55.3(a))	
 With regard to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and annexed to this report): the international application as originally filed/furnished 				
		the description		
	ш	pages	····	as originally filed/furnished
		pages -	received by this Authority on	
ĺ		pages *	received by this Authority on	
		pages _		
		the claims:		as originally filed/furnished
		pages		
		pages *		h any statement)under Article 19
		pages •	received by this Authority on	
		pages •	received by this Authority on	
		the drawings	received by this Authority on	as originally filed/furnished
}		pages	received by this Authority on	
		pages *		
		a sequence l	isting and/or any related table(s) - see Supplemental Box Relating to Sequence I	isting.
3	. 🗆	The amenda	nents have resulted in the cancellation of:	
		the d	lescription, pages	
		_	elaims, Nos.	
		_	lrawings, sheets/figs	· · · · · · · · · · · · · · · · · · ·
		_	sequence listing (specify):	
		_	table(s) related to sequence listing (specify):	
4	. 🗆	since they the the the	has been established as if (some of) the amendments annexed to this report and I have been considered to go beyond the disclosure as filed, as indicated in the Sudescription, pages	ipplemental Box (Rule 70.2(c)).
		_	table(s) related to sequence listing (specify):	
	*		ies, some or all of those sheets may be marked "superseded."	
		aj secin a upps		

Form PCT/IPEA/409 (Box No. I) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000429

Box No. V Reasoned statement under citations and explanations	Article 35(2)	with regard to novelty, inventive step or industrial applica	bility;		
	веррен В				
	Claims	1-7	YES		
Novelty (N)	Claims	NONE	МО		
	Cianno	None			
Inventive step (IS)	Claims	1-7	YES		
		NONE	NO		
					
Industrial applicability (IA)	Claims	1-7	YES		
•	Claims	NONE	NO		
Citations and explanations (Rule 70.)	.7)				
1. REFERENCED DOCUMENT:	,				
D1: EP0465083A2;					
D2: CN1128580A;					
2. NOVELTY:					
	cal features of	claims 1-7 are disclosed by D1 or D2 ,thus claims 1-7 have a	novelty under PCT		
3. INVENTIVE STEP:					
the metal-halide type discharge lam	D1 discloses not a high strength discharge lamp for vehicles but a metal-halide type discharge lamp, because the trigger voltage of the metal-halide type discharge lamp is different from the high strength discharge lamp for vehicles.				
The technical features of claims 1-7 adapt to the trigger voltage of the high strength discharge lamp for vehicles.					
Claims 1-7 are not obvious to a person skilled on the basis of D1 or D2 or their combination, thus they have inventive step under PCT Article 33(3).					
4、INDUSTRIAL APPLICABILITY:	4、INDUSTRIAL APPLICABILITY:				
Claims 1-7 have industrial applicability under PCT Article 33(4), because the high strength discharge lamp for vehicles can be made or used in the industry.					
1					

International application No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY	PCT/CN2004/000429
Supplemental Box	
In case the space in any of the preceding boxes is not sufficient.	P.C.
Continuation of: International Patent Classification (IPC) or national classification and I H01J61/34 (2006.01) i H01J61/36 (2006.01) i H01J5/54 (2006.01) n	
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